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㉒ 実用新案登録請求の範囲

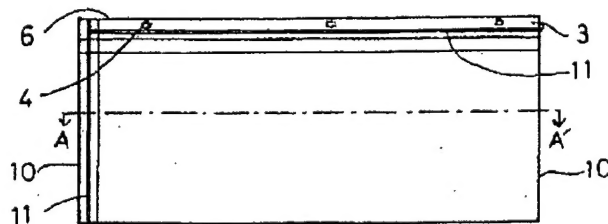
複数枚が羽重ねに基材に取付けられる下見板であつて、凸形状の上縁面と、下縁近傍の裏面に横方向に設けられ、かつ下側の面が凹形状である支持脚とを有し、かつ、基材に取り付けられるに際して、上下に隣合う下見板の上記上縁面と、上記支持脚の下側の面とが互いに嵌め合いに係合される形状に、左右に隣り合う下見板が、縦方向の縁面で合じやくりで重ね合わされる形状に形成されるときともに、上縁近傍の羽重ねの基材側に位置する部分で、基材に固定されることを特徴とする下見板。

図面の簡単な説明

第1図は、本考案の実施態様の一例である下見板の正面図である。第2図は、第1図に示されて

いる下見板1が、基材2に取付けられた状態の断面図(A-A')である。第3図は、第1図に示されている下見板1が、基材2に取付けられた状態の左側面図である。第4図は、本考案にかかる下見板の実施態様の他の一例の下見板1'が、基材2に取付けられた状態の左側面を示す参考図であつて、上記の例の第3図に相当する。

1, 1'……下見板、2……基材、3……羽重ね部分の基材側に位置する部分、4……孔、5……止め金具、6……上縁面、7……下見板の裏面側、8……支持脚、9……支持脚の下側の面、10……縦方向の縁面、11……ライン溝、12……一段上の下見板、13……一段下の下見板、14……左右に隣合う下見板。



才 1 図

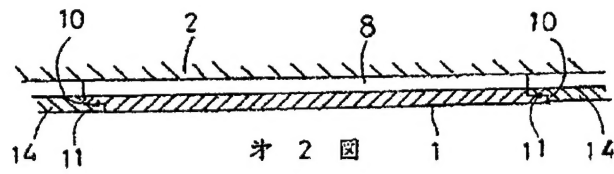


図 2

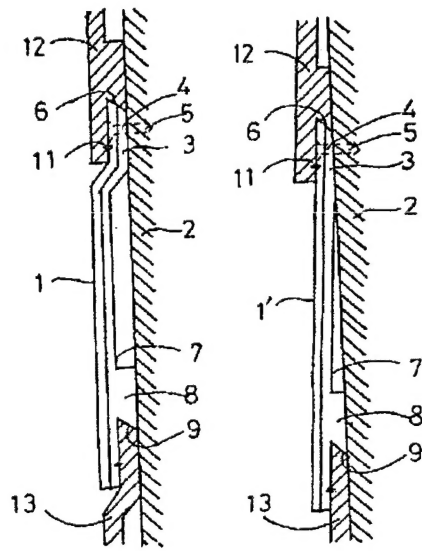


図 3

図 4

MOUNTING BRACKET FOR DECORATIVE PLATE

(11) 4-149352 (A)

(43) 22.5.1992 (19) JP

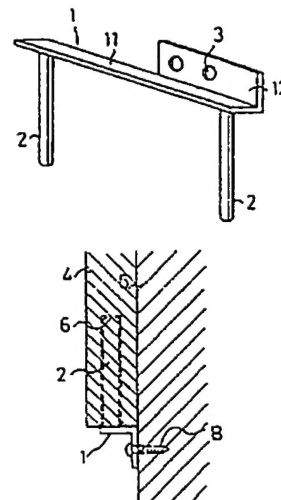
(21) Appl. No. 2-276102 (22) 15.10.1990

(71) ASAHI CHEM IND CO LTD (72) TOSHIYUKI MIMURA(1)

(51) Int. Cl. E04F13/08

PURPOSE: To obtain a mounting bracket of high strength by providing a plurality of bar-shaped members to the lower portion of a plate-shaped portion, and using the bar-shaped members as members for insertion into holes bored through a decorative plate, and providing another plate-shaped member extending in its vertical direction opposite to the former plate-shaped member and adapted for fixing to a wall surface.

CONSTITUTION: A mounting bracket 1 comprises more than two bar-shaped bodies 2, a plate-shaped portion 11 and a plate-shaped portion 12 for attaching to a wall surface. The interval among the bar-shaped bodies 2 is more than 30mm and the bar-shaped bodies 2 are inserted into respective insertion holes 6 each of which is bored in advance through an appropriate portion of the small end of a decorative plate 4. The plate-shaped portion 12 for attaching is extended in its vertical direction opposite to the plate-shaped portion 11 and a hole 3 for anchoring the plate-shaped portion 12 to the wall surface is bored through the plate-shaped portion 12. It is therefore possible to insert the bar-shaped bodies 2 into the upper and lower small end faces of the decorative plate, thereby making it unnecessary to adjust the portion of the decorative plate when inserting the bar-shaped bodies 2 into the respective insertion holes 6.



(54) STRUCTURE FOR INSTALLING CERAMICS CONSTRUCTION MEMBER

(11) 4-149353 (A)

(43) 22.5.1992 (19) JP

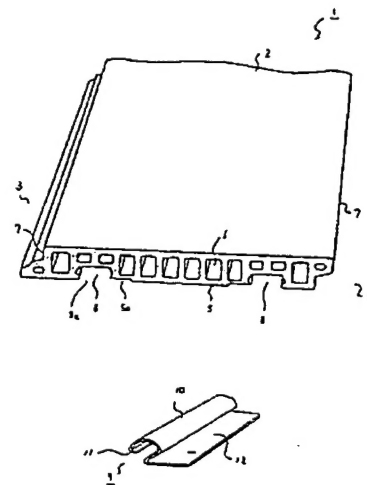
(21) Appl. No. 2-273795 (22) 11.10.1990

(71) IG TECH RES INC (72) MASAHIKO ABE(1)

(51) Int. Cl. E04F13/08, E04F13/14

PURPOSE: To enhance the mounting and construction properties of a ceramics construction member of honeycomb structure by providing a plurality of engagement-tool fit-in channel on the reverse side of the ceramics construction member, and fixing to a base engagement tools for engagement in the respective channels, and making it possible to fit the engagement tools into the respective channels simply by means of pressing.

CONSTITUTION: A ceramics construction member 1 which has a honeycomb structure when seen from its cross section comprises a decorative surface 2, a male connecting portion 3, a female connecting portion 4, and at least more than two of plural engagement tool fit-in channels 8 provided in the reverse face 5 thereof. The engagement tool fit-in channels 8 are each so formed as to have an opening 8a whose cross section is hexagonal. Engagement tools 9 are each formed into a Z-shaped locking portion 10 and a fixing portion 12 with the cantilever of the locking portion 10 formed into a free-end structure. The engagement tools 9 are each fixed to a bed material and the ceramics construction member 1 is pressed against the engagement tools 9 so that the engagement tools 9 are fitted into the respective fit-in channels 8. The work of installing the ceramics construction member 1 can thus be facilitated.



(54) STRUCTURE FOR INSTALLING CERAMIC CONSTRUCTION MEMBER

(11) 4-149354 (A)

(43) 22.5.1992 (19) JP

(21) Appl. No. 2-275068 (22) 12.10.1990

(71) IG TECH RES INC (72) SEIICHI TOMITA(1)

(51) Int. Cl. E04F13/08, E04F13/14

PURPOSE: To enhance the mounting and construction properties of a ceramics construction member of honeycomb structure by providing a plurality of engagement tool fit-in channels on the reverse side of the ceramics construction member, and using an elastic plate body to form as a circular locking body each of engagement tools for engagement in the respective fit-in channels, and enabling the engagement tools to be fitted into the respective channels simply by means of pressing.

CONSTITUTION: A ceramic construction member 1 which has a honeycomb structure when seen from its cross section comprises a decorative surface 2, a male connecting portion 3, a female connecting portion 4 and at least more than two of plural engagement tool fit-in channels 8 provided in the reverse face 5 thereof. The engagement tool fit-in channels 8 are each so formed as to have an opening 8a whose cross section is hexagonal. Engagement tools 9 are each made of such a material as a surface-processed steel plate and the like, comprising a circular locking body 10 having each end formed into cantilever structure, and a fixing body 11 supporting the locking body 10 at its top face. The engagement tools 9 are fixed to a base material and the ceramic construction member 1 is pressed against the engagement tools 9 so that the engagement tools 9 are fitted into the respective engagement tool fit-in channels 8. The work of installing the construction member 1 can thus be facilitated.

